# Issue Classification

| Application/Control No. | Applicant(s)/Patent Under Reexamination |
|---|---|
| 09747731 | YAMAZAKI ET AL. |
| **Examiner** | **Art Unit** |
| WILLIAM P FLETCHER III | 1717 |

| ORIGINAL | | INTERNATIONAL CLASSIFICATION | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| CLASS | SUBCLASS | CLAIMED | | | | | NON-CLAIMED | | | | |
| 427 | 69 | B | 0 | 5 | D | 5 / 06 (2006.01.01) | H | 0 | 1 | L | 27 / 32 (2006.01.01) |
| | | C | 2 | 3 | C | 16 / 04 (2006.01.01) | H | 0 | 1 | L | 51 / 50 (2006.01.01) |

| CROSS REFERENCE(S) | | | | | |
|---|---|---|---|---|---|
| CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | |
| 427 | 255.5 | 282 | | | |
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☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47

| Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 37 | 17 | 110 | 33 | 40 | 49 | 71 | 65 | 53 | | | | | | |
| 2 | 43 | 18 | 153 | 34 | 58 | 50 | 79 | | | | | | | | |
| 3 | 59 | 19 | 158 | 35 | 62 | 51 | 117 | | | | | | | | |
| 4 | 64 | 20 | 39 | 36 | 67 | 52 | 118 | | | | | | | | |
| 5 | 75 | 21 | 57 | 37 | 78 | 53 | 119 | | | | | | | | |
| 6 | 105 | 22 | 61 | 38 | 114 | 54 | 161 | | | | | | | | |
| 7 | 106 | 23 | 66 | 39 | 115 | 55 | 55 | | | | | | | | |
| 8 | 107 | 24 | 77 | 40 | 116 | 56 | 69 | | | | | | | | |
| 9 | 157 | 25 | 111 | 41 | 149 | 57 | 72 | | | | | | | | |
| 10 | 38 | 26 | 112 | 42 | 150 | 58 | 80 | | | | | | | | |
| 11 | 56 | 27 | 113 | 43 | 151 | 59 | 120 | | | | | | | | |
| 12 | 60 | 28 | 145 | 44 | 152 | 60 | 121 | | | | | | | | |
| 13 | 65 | 29 | 146 | 45 | 154 | 61 | 122 | | | | | | | | |
| 14 | 76 | 30 | 147 | 46 | 160 | 62 | 155 | | | | | | | | |
| 15 | 108 | 31 | 148 | 47 | 54 | 63 | 162 | | | | | | | | |
| 16 | 109 | 32 | 159 | 48 | 68 | 64 | 48 | | | | | | | | |

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|---|---|---|---|
| NONE<br><br>(Assistant Examiner) | (Date) | **Total Claims Allowed:**<br>65 | |
| /William Phillip Fletcher III/<br>Primary Examiner, Art Unit 1717<br><br>(Primary Examiner) | 10/6/2011<br><br>(Date) | O.G. Print Claim(s)<br>1 | O.G. Print Figure<br>1A |